

Figure S4. Alignment of AMOT family proteins

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AMOT:      ... NLVKSSSKREALEKAMRN496KLEGEIRRM ...
AMOT L1:   ... SLVKSTTKRESLDKAMRN503KLEGEIRRL ...
AMOT L2:   ... SLTRASSKREALEKTMRN437KMDSEMRRRL ...
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The Lysine residue corresponding to position K496 in AMOT is conserved among the AMOT-like family members (residue location in each protein indicated in red). AMOTL1 and AMOT also share a Lysine at the position corresponding to K481 in AMOT. In AMOTL2 this residue is an Arginine.